

D4977-1 BRACKET, LH

NOTES:

- 1) MATERIAL: 7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR
PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR PER AMS-QQ-A-200/11
REF DART SPEC M7075T6B
OR 7075-T6/T62/T651 ALUMINUM SHEET OR PLATE
PER QQ-A-250/12 OR AMS-QQ-A-250/12 OR AMS 4045 OR ASTM B209
REF DART SPEC M7075T6S
- 2) FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK,
PRIME PER DART QSI 005 4.2.1 USING MIL-PRF-23377 1-2 MILS
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4977-1", REVISION, & BATCH NUMBER
PER DART QSI 044 METHOD 6.1 (FINE POINT MARKER)
- 7) WEIGHT: 0.09 lbs (0.04 kgs)
- 8) UNDIMENSIONED FEATURES CONTROLLED BY CAD MODEL FILE: D4977-1-E.STEP
- 9) IT IS ACCEPTABLE FOR THESE EDGES TO BE PARALLEL WITH EACH OTHER

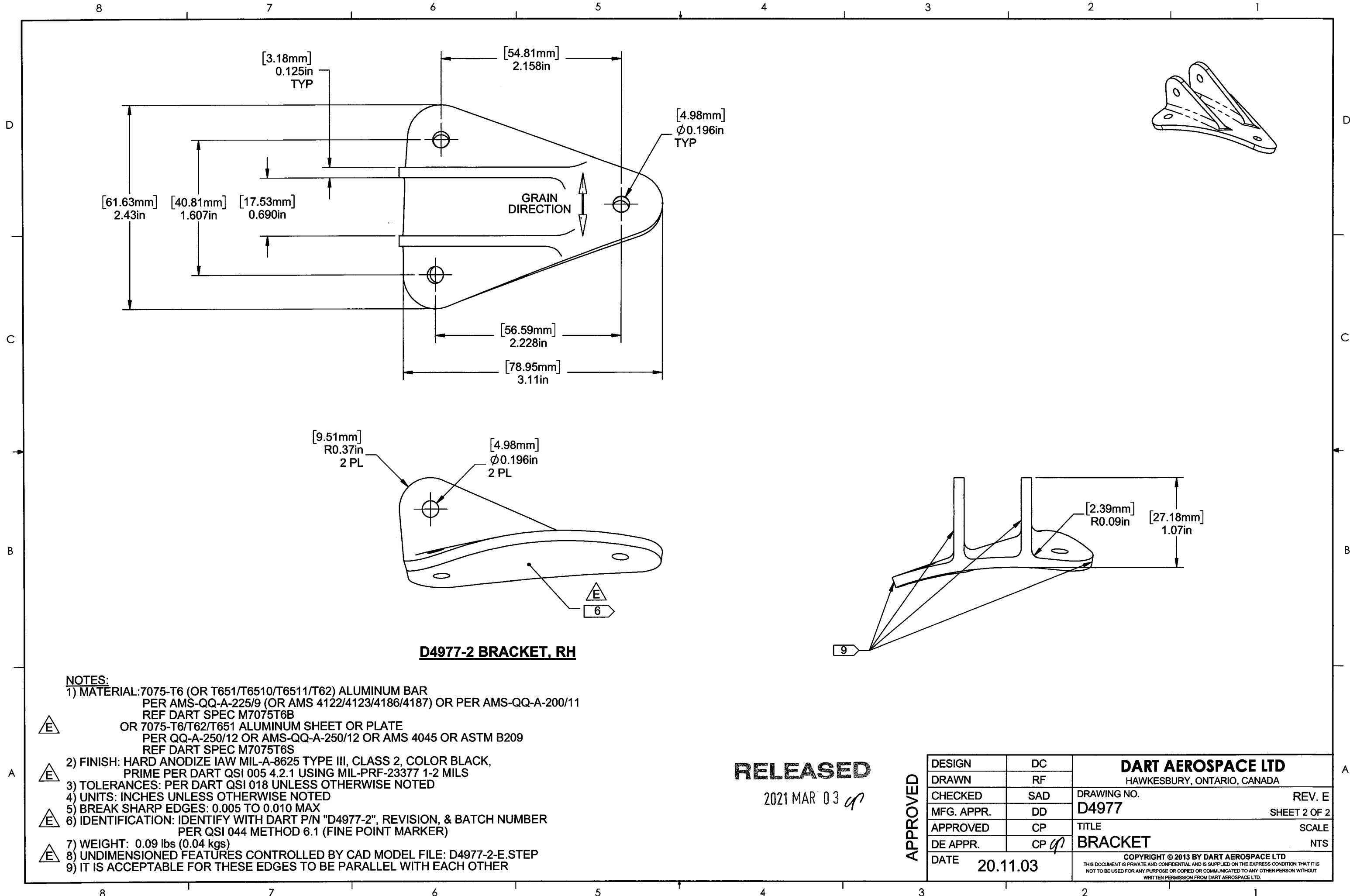
RELEASED

2021 MAR 03

H3 ECR 2021-36

APPROVED

E	REV -1/-2: NOTES 1 (ADD PLATE OPTION), 2 (FORMAT), 6, 8; ADD FLAG 6 (ZN A8-1, B6-1, A8-2, B5-2)	RF	20.11.03
D	REVISED CLEVIS HOLE DIMENSIONS FROM Ø0.191 to Ø0.196 (ZN B6-1, ZN B5-2)	AK	14.07.14
C	REVISE NOTE 6) ZN (A8-1, A8-2)	AK	14.06.05
B	MODIFIED BRACKET GEOMETRY	AK	14.05.02
A	NEW ISSUE	DC	13.11.13
REV.	DESCRIPTION	BY	DATE
DESIGN	DC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	SAD	DRAWING NO. D4977	
MFG. APPR.	DD	REV. E	
APPROVED	CP	TITLE BRACKET	
DE APPR.	CP	SCALE NTS	
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- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4977-2", REVISION, & BATCH NUMBER
PER QSI 044 METHOD 6.1 (FINE POINT MARKER)
- 7) WEIGHT: 0.09 lbs (0.04 kgs)
- 8) UNDIMENSIONED FEATURES CONTROLLED BY CAD MODEL FILE: D4977-2-E.STEP
- 9) IT IS ACCEPTABLE FOR THESE EDGES TO BE PARALLEL WITH EACH OTHER

RELEASED

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DESIGN	DC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	SAD	DRAWING NO.	REV. E
MFG. APPR.	DD	D4977	SHEET 2 OF 2
APPROVED	CP	TITLE	SCALE
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